

Spectrum Test Report

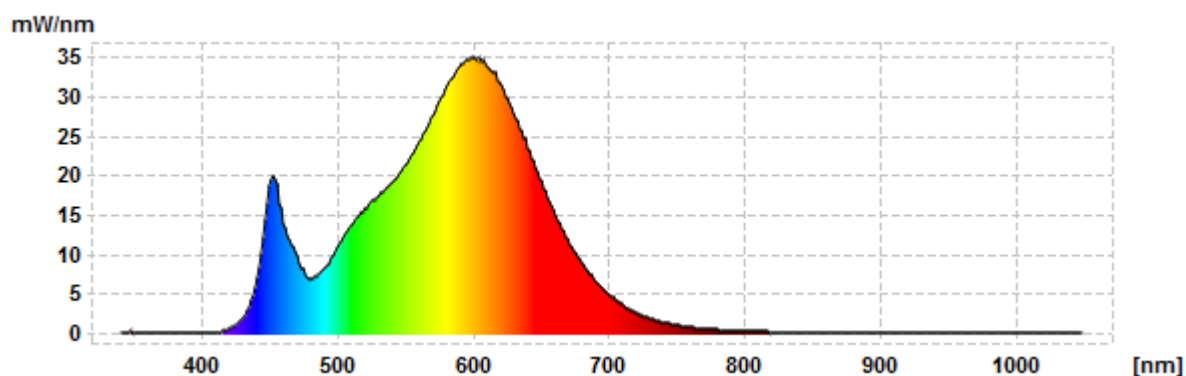


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2017-01-30
Item No:	348052_ww	Model name:	Helen II 3 colour

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4361	x	0.4431	CCT [k]	3013
y	0.4039	y	0.3999	Chromaticity Error	0.003
u'	0.2501	u'	0.2564	Color Peak	599.32
v'	0.5212	v'	0.5206	Color Peak Value	34.99
				Color Dominant	582.7
Rendering Indices		Ra	80.8	Radiometric	5.0688
R1	79.1	R8	55.5	Electrical Parameters	
R2	90.6	R9	-0.4		
R3	95.4	R10	78.5	Luminous [lm]	1689.70
R4	77.7	R11	76.2	Luminous Efficacy [lm/W]	84.4850
R5	79.2	R12	67.6	Power [W]	20
R6	88.3	R13	81.8	Current [A]	0
R7	81.1	R14	98.2	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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